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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/15/2004

Morgan & Finnegan LLP Michael M Murray 345 Park Avenue New York, NY 10154

EXAMINER			
BRIER, JEFFERY A			
ART UNIT	PAPER NUMBER		

DATE MAILED: 03/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/537,025	03/28/2000	Atsushi Okuyama	1232-4621	5073

TITLE OF INVENTION: DISPLAY APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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03/15/2004

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name (Signature) (Date)

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EXAM	MINER	ART UNI	Т	CLASS-SUBCLASS			
BRIER, JEFFERY A 2672				345-581000		•	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).				nting on the patent front page, up to 3 registered patent at			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or 2					
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

				•
Please check the appropriate assignee category or categorie	s (will not be printed on the patent);	☐ individual	☐ corporation or other private group entity	y 🚨 governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		<u> </u>	
☐ Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.	
☐ Publication Fee	☐ Payment by credit	ard. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is he Deposit Account Num	reby authorized iber	by charge the required fee(s), or credit any (enclose an extra copy of the	overpayment, to s form).
Director for Patents is requested to apply the Issue Fee and	Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified ab	ove.
(Authorized Signature)	(Date)	-		
NOTE; The Issue Fee and Publication Fee (if required other than the applicant; a registered attorney or agent interest as shown by the records of the United States Pater	will not be accepted from anyone; or the assignee or other party in and Trademark Office.			
This collection of information is required by 37 CFR I. obtain or retain a benefit by the public which is to file application. Confidentiality is governed by 35 U.S.C. 122 estimated to take 12 minutes to complete, including gath completed application form to the USPTO. Time will case. Any comments on the amount of time you required suggestions for reducing this burden, should be sent to Patent and Trademark Office, U.S. Department of 22313-1450. DO NOT SEND FEES OR COMPLETE SEND TO: Commissioner for Patents, Alexandria, Virgin	(and by the USPTO to process) an and 37 CFR 1.14. This collection is ering, preparing, and submitting the vary depending upon the individual uire to complete this form and/or the Chief Information Officer, U.S. Commerce, Alexandria, Virginia D FORMS TO THIS ADDRESS.			

<i>i</i>					
·	Application No.	Applicant(s)			
	09/537,025	OKUYAMA ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Jeffery A Brier	2672			
The MAILING DATE of this communicate All claims being allowable, PROSECUTION ON THE ME herewith (or previously mailed), a Notice of Allowance (P NOTICE OF ALLOWABILITY IS NOT A GRANT OF PA of the Office or upon petition by the applicant. See 37 Cl 1. \[\begin{align*} \text{This communication is responsive to the amendm} \end{align*} \text{2.} \[\begin{align*} \text{The allowed claim(s) is/are } \frac{1-4,6-9,11-14,16-19 align*}{1-4,6-9,11-14,16-19 align*} \end{align*} \text{3.} \[\begin{align*} \text{The drawings filed on } \frac{3/28/00 & 2/19/03 & 1/23/04}{1/23/04} \end{align*} \text{4.} \[\begin{align*} Acknowledgment is made of a claim for foreign parallel in the priority document of the pr	ion appears on the cover sheet wind RITS IS (OR REMAINS) CLOSED in TOL-85) or other appropriate communitation is serious and MPEP 1308. In the cover sheet wind representation is serious and MPEP 1308. In the cover sheet and the cover sheet sheet filed on 01/23/04. In the cover sheet s	th the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative etively. or (f).			
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABATHIS THREE-MONTH PERIOD IS NOT EXTENDABLE	ANDONMENT of this application.	a reply complying with the requirements			
5. A SUBSTITUTE OATH OR DECLARATION must INFORMAL PATENT APPLICATION (PTO-152) w					
6. CORRECTED DRAWINGS (as "replacement shee	ets") must be submitted.				
(a) \square including changes required by the Notice of D	raftsperson's Patent Drawing Review	v (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Dat	te				
(b) ☐ including changes required by the attached E.Paper No./Mail Date	xaminer's Amendment / Comment or	in the Office action of			
Identifying indicia such as the application number (see each sheet. Replacement sheet(s) should be labeled as					
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIR					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PT	O-948) 6. ☐ Interview St	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date			
3 Information Disclosure Statements (PTO-1449 or P	TO/SB/08\ 7 \ Fyaminer's	Amendment/Comment			

Paper No./Mail Date _

of Biological Material

4. ☐ Examiner's Comment Regarding Requirement for Deposit

9. Other ____.

PRIMARY EXAMINER

8.

Examiner's Statement of Reasons for Allowance





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:	7590	03/15/2004		EXAM	INER		
Morgan & Finne		P		BRIER, JE	FFERY A		
Michael M Murra 345 Park Avenue				ART UNIT	PAPER NUMBER		
New York, NY 10	154			2672	17		
				DATE MAILED: 03/15/200	4		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.